

REPORT

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SUPPLEMENT TO  
REPORT NO. 50X1-HUM

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THIS IS UNEVALUATED INFORMATION FOR THE RESEARCH  
USE OF TRAINED INTELLIGENCE ANALYSTS 50X1-HUM

1. During the war, Ing. Rudolf Brey was leader of the Research Institute and Physical Laboratory at Siemens, Zschornowitz, where he took a prominent part in developing an oscillograph with twelve "Schleifen". He was dismissed in 1945 owing to his membership in the Nazi Party, and was immediately afterwards engaged by the Russians for research work at the designing office of Koch & Sterzl, Dresden.
2. Since working for the Russians, Brey has completed a choking coil ("Drosselspule") with a direct current pre-magnetization  $10^{-4}$ . (Drossel mit Gleichstrom-Vormagnetisierung;  $10^{-4}$ ).
3. He has also calculated and constructed a discharge tube for 3,000,000 volts, 6 meters high, in glass. In August 1947, the Russians invited him to erect this discharge tube somewhere south of Moscow, but Brey has avoided going so far. He is of the opinion that he himself would not be successful in his work and is afraid of the consequences. The discharge tube is described as having eighteen "Einschleifstellungen" (sic).

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NO CHANGE in Class. ☐

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